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#### **AUTHORITY**

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#### DEPARTMENT OF THE ARMY

OFFICE OF THE ADJUTANT GENERAL WASHINGTON, D.C. 20310

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AGDA (M) (13 Feb 70) FOR OT UT 694171

20 February 1970

SUBJECT. Operational Report - Lessons Learned, Headquarters, 25th Infantry Division Artillery, Period Ending 31 October 1969 (U)

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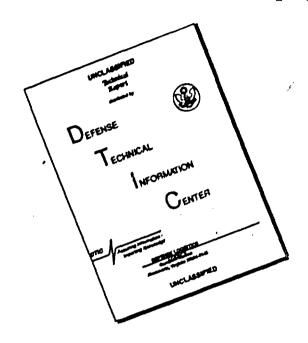
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DEPARTATION THE ARMY
HEADQUARTERS 25TH INFARTRY DIVISION ARTILLIAN
APO San Francisco 96225

AVDCDA-HO

694171 Inclosure 15 November 1969

SUBJECT: Operational Report of 25th Infantry Division Artillery for Period Ending 31 October 1969. RCS CSFOR-65 (R1)

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#### 1. (C) Joetim 1 Sperations . Significant Activities

- a. General. During the period 1 August 31 October 1969, the 25th Infantry Division Artillery continued combat operations in support of Operation Toan Thang (Complete Victory) III.
  - b. Organization for combat. See Inclosure 1.
  - c. Operations and significant activities.
  - (1) 7th Battalion 11th Field Artillery
- (a) During the period 1 August through 31 October 1959 the 7th Battalion, 11th Field Artillory continued Phase III of Operation Toan Thang (Complete Victory) in the Tay Minh area. The battalion remained headquartered at Tay Jinh was Camp and its mission continued as direct support to the 1st prigade. On the first of August the batteries were deployed as follows: Battery a at Tob Crook, Battery B at FSB duell, and Battery C at FSB Sedgwick. In addition to providing direct support to the 1st Brigade of the 25th Infantry Division, the battalion also provided artillery support to the 3d Squadron 4th Cavalry, the ARVN Airborne working in the Tay Minh area, and the US davy patrolling the Vam Co Dong River. During the quarter the tactics of the brigade shifted from one to three day operations. Further emphasis was placed on plateon and squad-size patrols and ambushes. The primary effects on the artillery from the new tactics were: (1) the splitting up of forward observer parties, i.e. one artilleryman (FO, Recon Sgt, or RTO) with plateon size elements and (2) the moving of the artillery batteries to positions to support 3-day operations. In order to effectively support operations of the 1st Brigade it has necessary to move supporting artillery 90 times. The battali m controlled the fires of the following batteries: C-3/13 (GSR) located at Tay Minh Base Camp, B-1/27 (GoR) located at TSB Stoneman, C-1/27 (GSR) at FSB Jashington, A-6/15 (GSR) at FSB Awhlins, 3-6/15 (GSR) at FSB Hunter, A-2/77(-)(attached) at FSB Jacod, and the Phillippine Jivic Action Group's 105-mm battery located at Tay Ninh Base Camp. The arrangement whereby the 2/32 Artillery controlled the fires of C-7/11, A-2/77, B-6/15, and FOR OT UT

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3-1/27 terminated on 3 August. The following maneuver elements were present in the 1st Brigade AO and received their artillery support through the 7th Bn, 11th FA: 3-22 Inf, 4-23 Inf (N), 2-34 Armor (-), 4-9 Inf, 2-22 Inf (M), and 3-4 Cav.

- (b) The month of August 1969 was characterized by many (55) light to medium contacts. Fire Support Bases received standoff mortar and rocket attacks 33 times. Artillery in support of the 1st Brigade moved 34 times to support operations beyond artillery ranges of established FSB's. Sixty-two preparations were fired in support of combat assaults and approximately 83,500 rounds were expended.
- (c) On 3 aug, B/7/11 and an ARVN Abn 105-mn battery moved to FSB dool to support a combined operation of the ARVN Abn and the 2-22 Inf (ii) in the Boi Loi Woods for an indefinite period of time.
- (d) At 1215 hours 6 mug, A&C/2-22 lnf made contact with an unknown size enemy force in the vicinity of XT 5037. Contact broke at 1345 hours, resumed at 1825 hours, and broke again at 1900 hours. There was 1 US killed and 8 US w wind '. A/2-77 (-) expended 853HE, B/7-11 expended 1305HE, A/1-27 expended house, C/2-32 expended 112HE(8"), and D/3-13 expended 30HE(8") with surveillance of 2 VC KAL.
- (c) At 1204 hours on 9 Aug, B/2-22 male contact with an unknown size energy force in the vicinity of XT 495382. Contact was broken at 1628 hours and flared again at 1730 hours. There were 6 US and 8 ARVN WIA. B/7-11 expended 813Ha, A/2/-77 exp 667HE, B/1-5 exp 281HE, A/1-27 exp 72HE, and C/2-32 exp 53HE(8"). Surveillance: 11 VC KIA.
- (f) On 11 Aug, II FF Arty began the exchange of the 7th Bn 9th Fn for the 6th Bn, 15th Fn. Three tubes per battery were exchanged on 11 Oct and the remaining three were exchanged on 12 and 13 Oct. A/7-9 went to FSB ST Barbara, B/7-9 to FSB Rawlins, and C/7-9 to FSB Hunter.
- (g) On 14 aug,  $\alpha/2-77$  (-) departed FSB Wood and returned to the central of its parent unit, the ARVN Abn 105-mm battery located inside FSB Wood moved to a position outside the FSB, C/7-9 moved from FSB Hunter to FSB Wood, and B/7-11 returned to FSB Duell after a 12 day stay at FSB Wood.
- (h) At 0835 hours on 15 Aug, C/3-22 Inf received approximately 15 60rm and 82rm mortar rounds. At 1003 hours they made contact with an unknown size enemy force in the vicinity of XT 098426. At 1655 hours LTC Nott, CO 7th Bn 11th F., directed that B/7-11 move from FSB Buell to Coa Xa (XT 127520) to support C/3-22. They were in position ready to fire at 1805 hours and remained there to cover C/3-22 until 1730 hours 16 Aug.
- (i) At 0205 hours on 17 Mug, the 1st ARVN Abn CP at RT 143432 was attacked by an unknown size enemy force. The attack consisted of small arms and automatic weapons fire and approximately 200 rounds of mortar fire. At 0350 hours LTC Abtt alorted 3/7-11 for a move to Cao Xa (XT 127502) to support the 1st ARVN Abn. Battery B departs! FSB Buell at 0630 hours and was in position at Cao Xa and

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really to fire at 0700 hours. At perminitely 0415 hours, einthet was broken and no further contact was and leduring the day. 3/7-11 was given march order for return to FSB Juell at 1630 hours. This battalian received no official confirmation of surveillance, however, the mark obtained the Victorianese Cross of Gallantry port with 74 energy KIA. LTC Note was awarded the Victorianese Cross of Gallantry with Silver Star for his battalian's support of the mark who no 17 aug. At 0320 hours, FSB ST Barbara received small arms, MPG, and mortar fire which lasted until 0400 hours resulting in 3 US KIA and 13 US WIA. Anemy losses were 15 KIA and several weapons captured. A/7-9 located at FSD ST Jarbara expended over 600Mz buring the cited contact and the S3, 7-9 FA requested that 7/11 For assist in obtaining a combat essential resulphy of amounition. Five sorties (600 rounds) were arranged through 25th Infantry Division artillery.

- (j) At 0202 hours 21 Aug, B/4-23 Inf (K) in a night defensive desition in the vicinity of XT 2954 began receiving small arms, APG, an' norther fire from the court, sile of this Ba Den. Fire would conse when the artillary was firing, but whenever the artillary was allowed to die deum, enemy fire until login. B/4-23 received fire the rest of the night and at 0700 hours were still receiving sport is court arms fire. B/7-11 expended 613HE, 182FC, and 1771LL; B/2-32 xpcm<sup>1</sup>/<sub>2</sub> 31HE(8<sup>4</sup>), B/7-9 expended 1042HE and 28FC; C/3-13 expended 205HG, and C/1-27 expended 48HL. Casualties were 6 US WIA and the enemy losses were 32 KEA (10 HEA) and 3 POM.
- (k) The month of September marked a decline in the activity within the 1st Brigale area. The troops of the 1st Brigale, 25th Infantry Divisi a made contect with the enemy approximately 30 times and incoming northers and reckets were received 28 times during the month. The artillery support of the 1st Brigade fired approximately 91,000 rounds, made 31 moves, and fired a total of 54 preparations in support of the 1st Brigale during the month.
- (1) At 0030 hours 5 day FSB Crook recoived 10 rounds of 60mm and 82mm nortar fire. At 0045 hours TNBC received 13 107mm rockets. At 0345 hours 2-22 Inf (M) made contact with an unknown size enemy force vicinity AT 520349. (B/1-8 exp 11)7 HE, C/7-9 exp 324HE, and D/3-13 exp 30HE 8"). A/2-34 Armor at the Rock Crusher received incoming at 0640, 0847, 1500, and 1737 hours. At 0912 hours, C/4-23 Inf (H) received 10-15 rounds of unknown caliber mortar fire. At 0952 hours LTC Matt lecited to move one 8" section from B/2-32 and 2 dusters from B/5-2 to the vicinity of AT500553 to support. The 8" and Pusters departed THBC at 1152 hours and were in position ready to fire by 1300 hours. B/7-9 expended 1437HE, B/7-11 exp 1077HE, C/3-13 exp 485HE. There were 1 US KIA and 3 US WIA with surveillance of 10 VC KBA. At 1100 hours LTC Not directed that the battalian's AN/IP044 radar located at THBC move to FSB Buell and set up there as soon as possible.
- (m) At 0145 hours, 11 Sep, FSB Washington received 7 82mm mortar rounds. At 0150 hours TJBC received 7 197mm rockets. At 0212 h urs, Ben Sci received approximately 100 82mm mortar rounds. At 0220 hours and 0515 hours, F3B ST Barbara received 6-8 82mm mortars. At 0330 hours the Rock Crusher received 3 107mm rockets. At 0700-0804 h urs, the Bock Crusher received a total of 17 82mm mortar rounds. At 0352 hours A/4-23 Inf (M) made contact with an unknown size enemy element in the vicinity of XT296570 and continued in contact until approximately 1400 h urs.

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3/7-11 exponded 1304HE, 108MP, and 47 smk; 8/7-9 exp 1294HE, 101MP and 17 sak; 2/2-32 exp 75HE 8". Friendly ensualties were 2 US KIA, 5 US MIA, and 4 MOTH MIA. Enemy losses were 47 KIA (31 KBA) and 1 POW.

- (n) On 18 Sop, one tube from B/7-11 went with 2-34 Armor to KT278615 with the mission of firing CS into caves with direct fire. They were able to place several rounds deep inside some caves but received no surveillance.
- (a) On 21 Sep, the Thien Heavy casualties. A 1st Briga with force in the vicinity of MT 8187 and suffered heavy casualties. A 1st Briga with task force consisting of A/3-22 Inf and B/7-11 FA was airlifted to the Thien agen CHG can, in 22 Sep with a mission of belstering the defense of the camp. B/7-11 had a see adary mission of offering allitional fire support to the CHG. B/7-11 was given a warming order at 1030 hours 22 Sep, the order to move was issued at 1550 hours, the first CH-47 sortic departed FSB Guell at 1705 hours, and the battery was in position ready to fire at Thien Ngon at 1845 hours. Thirty-four sortice using aircraft were needed to move the battery. Resupply was accomplished by CH-47 helicopter. The battery moved back to FBB Guell on 25 Sep; however, the returning was accomplished by CH-47 and C-130 aircraft (3 sorties). All class IV and V and the water trailer were returned by CH-47. The howitzer sections and vehicles were airlifted from the Thien Ngon airstrip by C-130 aircraft.
- (p) The month of October brought a general reduction in energy activities within the brigade area with incoming rockets or mortars bein; received only thelve times during the month. The infantry tactics generally evolved from company size operations to platform and squad size maneuvers. This resulted in many small skirmishes and an increase in Eagle Flights and combat assaults. To support operations during the month, artillery moved 25 times, fired 87 press, and expended approximately 83,000 rounds.
- (q) On 5 October, the ARVII Abn began operations in a new AO north and west I Tay High Base Camp. They noved two 105-rm batteries to support their operations; one went to the vicinity of the old Trai Bi airstrip (XT 118692) and the other t just south of No Cong (XT 130640). The third battery which was previously split between Cao Xa and Bon Soi was consolidated at Bon Soi (AT 090474). Coordination was offected with the ARVII Abn to provide a 2000 meter blanket cleared area at all times around both US fire support bases (Crook and Washington) in their AO. Usually at night blanket clearance was also granted throughout their AO exect to buffer zones around their night locations.
- (r) At 0850 hours on 10 Oct, while fireballing to XT 100759 to support 3-22 Inf and ANN Abn operations, C/3-13 lead H109 detended a mine in the road at AT 115710. The M109 was a combat loss and two members of the battery were wounded. As far as can be determined from available records, this was the first occurrence of the loss of a field artillery piece to a mine in the 1st Brighde AO.

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- (s) At 1220 hours 12 Oct, the Dau Tieng Cu Chi convoy received mortars ard 51 caliber fire from the vicinity of XT 430450. The attack was countered by B/4-23 Inf (M) and artillory fire from FSB Wood and Dau Tieng Base Camp. The quick response of the artillery can be credited to the detailed coordination offected between 7-11 FA and 1-5 FA (1st Inf Div Arty) concerning artillery coverage of the convoy along route 239 from FSB Hunter (CP 120) to Dau Tieng.
- (t) On 13 October the mission of A/7-9 was changed to a straight GS mission. Priority of fires, enjoyed since the battery occupied F3B St Barbara was lost; however, the battery continued to monitor one of the FD nets of 7/11 FA to answer calls for fire from elements within range.
- (u) FSB Sodgwick was closed on 17 and 19 October with Battery C moving to FSB Hunter. Thirty-four CI-47 and 2 CH-54 sorties were used during the move. To minimize the consumption of blade time, a landing zone was selected at XT w.c. 357 and all agripment and ammunition, with the exception of four sorther, were tracked from the landing zone to F33 lhinter.
- (v) On 21 October, the 3-22 Inf initiated a battalian-size off raise oper tion on Mui Ba Don and on the auxiliary peak Mui Cau. The operation dicked of with a seven battery preparation, 15 minutes in length. To support the operation Biry C, 3-13 FA moved from Tay Ninh Base Comp to the vicinity of old Fob Bragg and remained there for the duration of the 4-day operation. A jump of and retransmission unit were located with Btry C to facilitate communications with forward observers located on the northeast side of the mountain. Et nents of 3-22 Inf laagered on the nountain three nights, but the only significant contact during the operation was made by A/2-34 Armor and an RF Co in blocking position on the northeast side of the mountain. On the first night of the operation ation they surprised a company-size element digging in in the vicinity of XT287 616 and engaged with tanks and a heavy volume of ar illery fire resulting in a body count of 30 VC. There was 1 friendly (ARVN) soldier wounded.
- (w) The battalion received M102 howitzers on 21 October. The battalion, assisted by the 25th S&T battalion, convoyed to Long Binh to pickup the weap rs. M102's were issued to Btry B and A on 24 and 25 October respectively and were in full use after two days training. Training assistance was obtain. I from an officer from 2-32 FA and an NCO from 2-19 FA. The issue of M102's to Stry C was delayed because of parts missing at the time of issue from Long Binh.
- (x) The idea of the establishment of a Combined Fire Support Coordination Center (CFSCC) for the 1st Brigade/Tay Ninh Province area was conceived only in the quarter. Liaison and coordination were effected with the Province Chief via the Senior and Deputy Senior advisors. Construction of the facility began on 10 Sep by Co A, 65th Engr Bn, assisted by a group of personnel from the 7-11 FA. CPT Robort E. Gunter Jr. was assigned to the battalian from DIV.ATY as OIC of the construction, organization, and operation of the CFSCC. The basic construction was completed on 23 October. Furnishings of the interior (self-help) began on 20 October and the CFSCC began full operation on 24 October with personnel from the following: US Army artillory, ARVN artillery, VMAF, US Air Force, and US Navy.

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#### (2) 1st Battalion, 8th Field Artillery

- (a) The Battalion continued support of the 2d Brigade, 25th Infantry in operation Toan Thang Phase III. On 2 August, Alpha and Delta companies, 2/14th Infantry received small arms fire at XT578303. Flame boths, tactical air, and artillery were placed on the target. The aircraft drew grood fire whole delivering their ordnance. B/1-8 expended 280, A/3-13 expended 107, and B/3-13 expended 36 HE Q rounds on the contact area. Contact was broken at 2000 hours. There were 5 US KIA and 14 WI... 13 VC body count by air and ground troops resulted.
- (b) On 8 august, A/1-8 closed FSJ Emery enroute to their new position at Cu Chi Base Camp. The battery was laid an' ready to fire at 0925 hours. The next morning, I plateen from A/1-8 was airlifted to PD Hunsley XFYJEY to provide fire support for the elements of the 2/14th Infantry least at the part base. The guns were operational at 1045 hours.
- (c) After a general 10 day hull the 2/14th Infantry at P3 Hunsley received 10-15 82mm mortar rounds resulting in 17 WIA. The plate on f n/1-8 at Hunsley expended 73 "Killer Junior" (HE time fused rounds fired at short ranges) on a suspected mortar location. A/3-13 reinforced their fire with 30 HE rounds on grid 611267.
- (4) Tho 3d of September markela significant day in the history of the 1/8 artillery in Victnam. On this day at FSD Pershing MG Ellis Williamson, CG 25th Infantry Division, fired the 900,000th round from the 1/8 artillery since its arrival in Victnam in 1966. Attending the coremany were Col Studham, Div Arty CO, LTC Crowe 1/8 Artillery CO, and the officers and men of Directory. SFC Crosby, chief of firing battery, issued the commands to the cannoncers as he had done in 1966 when commanding the 3un that fired the first round by 1/8 Artillery in Victnam.
- (a) A Co 2/12 infantry found 23 NVA bodies in graves on 11 September at grid 555288. They showed evidence of having been killed by artillery. C/1-8, B/1-8 and A/3-13 had fired on grids in the general vicinity on the 6th of September. B/1-8 7 BC; C/1-8 4 BC; A/3-13 5 BC; and D/3-13 7 BC were credited.
- (f) After a relatively quiet period, fierce fighting broke out on 19 September just northwest of Cu Chi. Gunships enroute to refuel at Cu Chi drow ground fire at grid XT615168. They spotted two NVA plateons and immediately engaged with organic ordance. The S3, 1/8 was conducting a VR at the time of the engagement and immediately diverted his mission to adjust artillory fires upon the floring enemy. Air strikes were requested. C/1-8 expended 524 HE rounds and was credited with 6 C and 1 tunnel entrance uncovered. A/3-13 expended 214 HE rounds and was credited with 3 secondaries. The gunships claimed 10 JC.

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- (g) Activity increased significantly toward the end of the month of September. PPS-5 sightings recorded a great lead of movement, the most significant being a spotting of 40-60 VC at grid 589273. 3/1-8 expended 176 HE rounds and was credited with 20 JC. C/1-8 expended 3/4 and RPG fir, at grid 513327. At 1130 hours and Coss 2/12 Infantry received S/4 and RPG fir, at grid 513327. They attacked the well fortified enemy with artillery, air strikes, and gunships. When contact was broken at 1655 hours, 3/1-8 had expended 1,172 HE ranges and was credited with 4 JC. C/7-9 expended 823 rounds and received 3 DC; 1/3-13 expended 60 HE rounds and was credited with 3 DC. Air strikes claimed 10 BC and infantry ground troops claimed 10 JC. Friendly bosses were 1 KIA and 4 dIA lusted off. This action took place on 26 September 1969.
- (h) On 15 October an aircraft spotted an NVA base camp complete with bunkers and a supply area at gril 545345. D/3-13 expended 101 He rainds and was called with 7 LC, 2/3 base camp lostryed including 9 bunkers. B/1-8 expended 407 HE rounds and was credited with 10 BC and 10 bunkers destroyed.
- (i) Coupled with the upswing in heavy infiltration, 1/2-12 Infantry became ongage in the most significant contact of the month on the 24th of Oct ber. Insorting troops on gril 571301, the gunships received groun! fire from gril 570303. The initial contact began at 1315 hours and for the next 5 hours only scattered resistance was encountered as the Infantry troops sweet the area. At 1735 hours, A Co 2/12th Infantry, reinforced by one plate n from C Trop 3/4 Cavalry, engaged a firmly entrenched enemy armed with automatic weapons and APG's at a distance of less than 10 meters. The battle, elthough short in duration, was the fiercest too to too fighting in over 5 months. Due to the close proximity of friendly troops, all types of fire support could not be utilized. The infantry trops under the protective fire of the "PC's and Shoridan's of the 3/4 Cavalry, consolidated and reorganized their position into a more favorable location. When this was accomplished massive artillory, tactical air, and gunship fire power were brought to bear upon the enemy. And alditional two companies were airlifted into the contact area to establish a night position not more than 500 meters from the contact area. Artillery expenditures were over one thousand rounds in the contact area. On a sweep of the area, next day, the bodies of 65 NVA were counted while frienly easualties were 10 KIA, and 17 WIA.
- (j) During the quarterly reporting period the three batteries of 1st Battalion 8th Field Artillory were credited with 340 VC/NVA (BC), 31 VC/NVA (POSS), destruction of 35 buildings and 32 bunkers, and 69 secondary explosions.

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#### (3) 2d Jattalion 77th Fiold Artillery

- (a) The 2! Jattalian, 77th Artillery was actively engaged in support of Operation Team Thang (Complete Victory) III which continued from the previous quarter. During this period A/2-27 was inserted into a "hot" LZ, Patrol Jaso Rittgers received a heavy ground attack, and Patrol Pase Ketre received a light ground probe. Each time 2d Jattalian 77th Artillery, with supporting artillery units, provided the fire superiority to defeat the enemy. Reinforcement training of replacements, as well as on-the-job and preficiency training, continued.
- (b) On 12 August 1969, Patrol lass Rittgors was to be established vic XT 3514. A/2-27 Infantry was scholuled to combat assault into the area at 0700 hours and A/2-77 Artillory would follow after the LZ had been secured. At 0710 hours, A/2-27 was inserted vic XT355147 and immediately began receiving heavy small arms and automatic weapons fire. Fire was returned with organic and artillory. Units firing were B/2-77, B/3-13, and D/3-13. This contact continued throughout the day and at 1340 hours D/2-27 was inserted to reinforce A/2-27. At 2000 hours the contact was broken. During this period, the artillery continually prunded the enemy location. During the contact, US casualties were reported as 7 US KIA and 18 US WIA; light damage to 4 UH1H and 1 AHIG; moderate damage to 2 UH1H and heavy damage to 1 UH1H. A sweep of the contact area was made with the following results: 57 NVA (-C) and 74 NVA KIA (POSS). The following enemy equipment was captured: 11 AK-47 rifles, 1 pisted, 4 APG launchers, 2 30 calibor machine guns, 1 radio and SOI, 5 pounds of medical supplies, and 5 pounds of documents. The following enemy equipment was destroyed: 2 51 calibor machine guns, 2000 rounds of AK-47 ammo, 5 APG rounds and 2 anti-personnel mines. The final artillery expenditures fired during the contact were as follows: B/2-77 3680 HE; B/3-13 1220 HE; and D/3-13 193 HE
- (c) At 0120 hours, 5 September 1969, Patrol Base Rittgers XT358147 began recoiving intense small arms fire and incoming mortar and RPG rounds. At 0230 hours, enemy sappers began charging for the wire. They were able to penetrate the outer wire without setting off the trip flares strung along the outer defense. A/2-77 immediately began firing Killer Junior and B/2-77, B/3-13 and D/3-13 were adjusted onto the charging enemy. At 0223 hours, two of the gun pits took lirect hits. One received a direct hit from a mortar and the other from a satchel charge. One gun had a tire blown by the mortar and the gun crew was wounled, but the gun continued to fire. During this period, the artillery continued to pound the reinforced NVA company. A body count of nine was found inside the wire. At 0430 hours, the enemy forces began withdrawing. The artillery pounded the enemy as they made their withdrawl. During the contact US casualties were reported as 2 US KIA; 22 US WIA, 12 of whom were members of A/2-77; 1 PrS-5 rater damaged; and 1 105mm howitzer damaged. ARVN casualties were reported as 11 ARVN WIA. A sweep around the patrol base was made at daybreak with the following results: 29 NVA (C), 1 NVA POW. The following enemy equipment was captured: 2 AK-47 rifles; 6 AK-47 magazines; 5 RPG launchers, 31 APG rounds; 5 Chi Com

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SULVECT: Operational Report of 25th Infantry Division Artillery for Period Enling 31 October 1969. RCS CSFOR-65 (R1)

Claymores; 111 Chi Com hand gronados; and 1 Chi Con radio. The final artillery exponditures during the contact were:  $\alpha/2-77$  410 Hz; -/2-77 1070 Hz;  $\beta/3-13$ 250 HE; and D/3-13 80 HE.

- (d) At 2255 hours, 12 October 1969, B/2-27 ambush patrol vic AT333161 observed and engaged 5 VC with organic weapons. Those VC hal been picked-up by radar and engaged 3. With organic weapons. Those to first been size to the bound of the prize they walked into the AP. Several of the VC were killed and one was taken prisoner. At 0100 hours, 13 October 1969, Patrol Lase Kotre (KT358147) becan receiving a large number of 82mm mortars; RPG, small arms fire; and D/2-27 Infantry observed 40-80 VC around their location. This enemy force was engaged infantry observed 40-80 VC around their location. This enemy force was engaged with organic weapons and artillery was adjusted onto the enemy location. Units firing were  $\lambda/2-77$ ,  $\omega/2-77$ ,  $\omega/3-13$ , and D/3-13. At 0228 hours, the patrol base again received intense small arms fire. During the entact US escualties were reported as 2 US WIA (both were members of  $\hbar/2-77$ ). A sweet around the patrol base was made at laybroak with the following results: 11 VC (BC); 7 VC KIA (POSS); and 2 VC POW (one of whom was the KO of the VC battalian). The following enemy equipment was captured: 4  $\hbar$ K 47 rifles; 1 satched charge (10 lbs); 1 bamboo rocket launcher; 1 ammo pauch; 1 document (ID); 3  $\hbar$ C rounds; 5  $\hbar$ C boostors; 8 Chi Coa hand groundes. The final artillery expenditures having the action were:  $\hbar/2-77$  295 HE, 12 FC;  $\omega/2-77$  455 HE;  $\omega/3-13$  145 HE,;  $\omega/3-13$  60 HE, 8 FC. 60 HE, 8 FC.
- (e) On 1 Soptember 1969, 2/77th Arty received wor! that it was scheduled to receive 18 new M102 howitzors. Plans and scho bules immoliately became the order of the day. A 3-day training session was coordinated with the 1/8 arty. During this period, 3 batto y oxecutive officers; 3 chiefs of firing battery; and 18 section chiofs received instruction and training on the new howitzers. This training included: firin; battery procedures, platforms and supports for the howitzers; and maintenance of the howitzers. On 10 September 1969 the batteries began receiving the new howitzers and the changeover was complete on 20 September 1969 with the exception of the 2 howitzers at Patrol Daso Flock. On 24 October 1939 the remaining 2 howitzers were mirlifted to Patrol Base Handel. 2/77 Arty is now providing timely and accurate fire upon the enemy with the highly mobile M102 howitzors.
- (f) Personnel status slightly decreased during the quarter. The Battalian reached 95% of its authorized strength by the close of the first quarter of fiscal year 1970. During the quarter 87 valor (including 8 Silver Stars and 45 Dronze Stars), 75 Achievement, and 166 service awards were recommended for members of the battalion.
- (g) During the past quartor, logistic operations consisted of coordinating resupply activities in support of the firing units. Ammunition expenditures were approximately the same as last quarter and the firing units are stocking the prescribed amount of ammunition. One emergency resupply of an unition was necessary to h/2-77 Arty on 5 Soptember 1969. Requisitioning has continued at normal pace and supplies of all classes have been regularly received.

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SULJECT: Operational Report of 25th Infantry Division Artiflery for Peri 1

Ending 31 October 196). ACS CSFORL-65 (A1)

- (h) During the quarter, intelligence reports indicated that the energy movement within the 3d Bdo all was in the increase. Several PPS-h, PD-5, and TP3-25 Radars were strategically located throughout the Bdo Ad. approximately 1500 individuals were picked up by these radars buring the quarter. These pick-ups were engaged with a tillery and the following rounds were expended 11 105mm 2500 HE, 375 FC; 155mm 500 HE, 30 FC; and 6° 200 HE, 75 FC. During this quarter, the S2, 3d ade and 2/77 arty, received many reports concerned with 8°, 175mm, 155mm, and 105mm were enducted. 8° 100 Me; 175mm 50 Me; and 105mm 1100 rounds were expended with 36 bunkers destripted 155mm 350 HE; and 105mm 1100 rounds were expended with 36 bunkers destripted and 2/77 arty, encorning enomy bleations; staging areas; suggest enough 2211 mis bunker complexes; and finiting positions. A nightly program of firing in the control of the positions of the positions. A nightly program of firing in the control of the positions of the positions of the positions of the positions. A nightly program of firing in the control of the positions of the positions of the positions of the positions of the positions. A nightly program of firing in the control of the positions of the positions of the positions of the positions of the positions. The first of the positions of the positions. The first of the positions o
- (i) The 21 Battalian 77th Artillery S5 section and medical section remained active in MEDCAPS and civic affairs programs. IEDCAPS were conducted on a recurring basis in two areas, namely, An Th i (AT414205) and Am Due Hanh B(AF 575075). The medical section has treated approximately 1800 Victnamuse civilians Juring the quarter. In addition, the S5 section has distributed approximately 1800,000 leaflets.

#### (4) 3! Battalion 13th Field Artillory

- (a) The mission assigned to Battery a throughout the reporting period was general support reinforcing the fires of the 1st Battalian 3th Artiliary.

  Puring this period Battery A received credit for destroyin, 37 bunkers, 40 VC/NVA NBA, 32 hootehes destroyed, 55 secondary explosions, 3 fighting positions destroyed, and 2 foot bridges destroyed. The battery fired 816 missions.
- (b) Battery B's mission during this reporting period was general support reinforcing the fires of the 2d Battalian 77th Artillery. The battery received credit for 32 VC/NVA KBA, 3) bunkers destroyed, 19 secondary explosionand 1.51 caliber machine gan destroyed. The battery fired 367 missions.
- (c) The mission assigned to Battery C turing this reporting period was general support reinforcing the fires of the 7th Battalian 11th Artillery. Battery C displaced to new locations within the 1st \$350 strong a total of 1) times during this reporting period. The areas of displacement were: Fire Support Base (F38) Mitchell 18-20 September, War Zone C 10 October 1969, French Fort 13 October 1969 and proximity of Mui Ba Don 21 October 1969. After each one of these operations the battery moved back to Fay Ninh Base Camp. Puring this period Battery C received credit for 29 VC/NVA KBA, 14 bunkers destroyed, an' 7 secondary explosions.

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15 November 1969

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Subject: Operate nel apport of 25th Infantry Division artillery for Pariod Spling 31 October 196), and Curon-65 (M1)

- (1) Fob's Devins and Stonoman such had two 3 Inch divituor pads constructed to include ammunition and powder storage facilities. Also constructed were personnel and file bunkers to enable the battery to displace up to 2 juns to either of the two fire support bases in a minimum amount of time with a minimum of equipment. The results have been fister emplacement of the weapons and rapid fire support to the maneuver units of the division. Pristockage of ammunition at FSB Devins and FSB Stonoman reduced the resupply necessary for rapid displacement to either location almost 100%. In addition this has reduced the number of vehicles required and at the same time it has eliminated maintenance problems for these vehicles. Auring this period the battery received credit for 13 VC/NVA KBA, 3 possible VC/NCA KBA, 27 fighting positions destroyed, and 20) neters of trenchline destroyed.
- given the mission of providing trained forward observers in I radio telephone operators to the 3! Squadron 4th Unite! States Cavalry and the 2d Buttalian 34th Armor. In order to insure that radio telephone operators are well versed in the 1-test techniques for requesting and adjusting artillory fire, a threaday forward observer radio telephone operators school was established in the battalian hadquarters area at Cu Chi Base Camp. Two enlisted men selected from each of the four firing batteries in the battalian and two from Meadquarters Battery attended. As the men successfully completed the school they are placed in an RTO Pool to be called upon as needed in the field. Pro classes have been conflucted to date. Subject areas are: Equipment familiarization, communications security, operating instruments and aids, method of target location lessons learned in Victum, antennae, and radio procedures.
- (f) During this reporting period the battalion was also given the mission of establishing a school for AN/PPS-5 radar operations in the 25th Infantry Division. An instructors course was conducted in the battalion area from 12 Jetaber 1969 to 15 october 1969. The first class for students from the manuary units of the division was conducted from 19 Detaber 1969 to 23 October 1969.
- (5) Moadquarters and Mondquarters Battery
- (a) Intelligence Operations. Continuous emphasis has been placed on effective employment of counter mortar radars based on intelligence throughout the 25th Division Ao. The 25th Infantry Division Artillery presently has one counter mortar radar assigned to each direct support battalian. One AN/MPQ-4A radar is OFCON to the 25th Infantry Division Artillery from if Field Force artillery located at FSB Mashington (XT1456). The AN/MPQ-4A radar organic to the 7th Battalian 11th Artillery is located at FSB Buell (XT2153) to counter the threat from the Mui Ba Den (mountain) area. The AN/MPQ-4A radar of the 1st Battalian 3th Artillery is located at FSB Patten to cover the area south of the Boi Loi Woods (XT5225). The AN/MPQ-4A of the 2d Battalian 77th Artillery is located at FSB Chamberlain (AS4302).

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The receipt of operational control of the 31 Bright of 9th infinity Division resulted in the addition of 2 AM/MPQ-4A radars 1 ents at the my for (AM/MI) and Fan An (XS5464). A total of 11 norther reders to the situation of 10c tellby the six counter profer radars during this period. The my printy of attrocks were out of the primry sector of some of the AM/MI-4A radars. The service in Artill ry AM/MPS-25 radar has operated at Ben has (T2343), Inc. Su (LAM/M) and is prometly located at Go Daugh (T3325), monitoring activity at nother law of Daugh (T3325), monitoring activity at nother law of Daugh (T3325), monitoring activity at nother law of Daugh (LS735) to monitor name a volunt at nother section of the AM/MPS-10 to monitor name a volunt at nother S Daugh (LS735) to monitor name a volunt at nother S Daugh (MS735) to monitor name a volunt at nother Lap (MS817). The AM/MPS-10 located in the 3d dright yell of area at Trunk Lap (MS817). The AM/MPS-10 located in the 3d dright yell of nother lap (MS817). The AM/MPS-10 located in the 3d dright yell of nother lap (MS817). The AM/MPS-10 located at MS acquired all AM/MPS-10 located to the 25th Dave tion and the AM/MPS-10 located all AM/MPS-10 located to the 25th Dave tion and the AM/MPS-10 located all AM/MPS-10 located and AM/MPS-10 located at AM/MPS-10 located and AM/MPS-10 located at AM/MPS-10 located at AM/MPS-10 located and AM/MPS-10 located at AM/MP

has acquired all Al/PPS-5 (1) radars assigned to the 25th Division and the AN/PPS-5 (2) radars assigned to an 3d Brigade 9th Inlantry Design and the politics of the product and recommends locations to recrease the target and it in capa illities of the radars. The Anl/PPS-5 radars are employed with six in the 1st Bright, five in the 2d Brigade, 4 in the 3d Brigade, and 9 in the 3/3d. Bright. An addition, Division Artillery is conduction an AN/PPS-5 radar section to full arrive operators with the operation of the radar sets, thus greatly increasing their target acquisition capabilities. By intuity all AN/PPS-5 radar sections will receive training at this set 1. A total of 3211 radar a gittings for made by the AN/PPS-5 radars. A total of 113d radar sightings in made by the AN/PPS-5 radars resulting in a total of 11, engagements for both types of radars.

- ly established control prints by intronomic observation and ground traverce, in addition to the extension of more survey control, the required, the agreement to a first survey control, the required, the agreement to a first survey described within 100 of all semi-permanent type first support Bases. Radar observation to there have been surveyed to give greater largest location eccuracy. The carrey section is presently completing survey for the observation towers at Thy winh Base wamp. The survey information center is continually updating trig lists with new data.
- (c) Division Artillury AD's were used to exploit radar sightings and targets provided by the Division Artillury FTC and Division FTC. The observers flow many hours in support of right riskings. A course in Adrial observation was conducted to hill in qualifying nor, AD's.
- (4) All meteorological electronic commitments for LLFFV and 25th Lufantry Division were completed. No visual methods forcused. Due to the shortage of trained personnel a training program is continually in progress to qualify untrained personnel and upgrade the outliety of meteorological tochnicisms. The meteorological messages are being broadcast to firm a betteries on Militadio in accordance with new ILMFV policy on schedules.

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15 November 1969

Subject: Sportional apport of the 25th Infantry Division setillary for Period 
En line 31 Set Sor 1969. acs CSEnO-65 (R1)

(a) Civil Affairs activities increased luring the reporting period. Although there have been an specific requests made by the village officials, several projects have been initiated throughout the listrict. One such project is providing desks and chairs, constructed from amme boxes, to schools in the district. In additions the numerous dedeaps conducted in the listrict, several bitters have also been conducted by this headquarters. Commandemphasis is being placed on civil affairs activities by this and higher headquarters.

- 2. (C) Section 2, learns hearned: Commanders Observations, and Recommendations.
  - a. Personnel:
  - (1) Officer Per a real ketation
- (a) Observation. Division Artillery was experiencing efficer personnel losses without timely replacements.
- (b) Evaluation. It has been determined that their tition curve for crificers can best be flattened by giving first priority to thirty day losses and almost equal priority to fixty day and ninety day losses. When computed the slightly higher value or the ninety day loss will insure equal distribution of incoming officers.
- (c) Recommendat ... that first priority be given to thirty day losse and nearly equal primate or acts and ninety day officer masses.
  - b. Training
  - (1) Direct Fire . 15 14629 CS Cartridge.
- (a) Observation. A need existed for a method of putting (5) into places such as cave entrances in the side of a mountain (Nui Ba Den) which were inaccessible by air-dropped and indirect fire CS munitions.
- (b) Evaluation. During an operation on the north side of Nui Ba Den (vic XT2761) a single limits Howitzer section was used to fire the XM629, (S Cartridge (PD mode) into the cave entrance. White photopher u. (WP) and Hi projectiles were used in the idjustment phase in order to the limited supply of CS rounds. The injustment phase in order to the limited supply of CS rounds. The injustment phase in increase the based of such as operation is that CS can be delivered into places that are inaccessible by other delivery means or where heavy casualties again be sustained in advancing lower the target area for manned delivery. Through untried thus for, it is telleved that banker complexes, hedgereds, ad other hard targets can such a fally be attacked by direct fire with Another CS Cartridges.
- (c) Recommendation. hat the 105mm howitzer be considered for the direct fire (point detonating successor) of the XM629 CS Cartridge into cave entrances, tunnel entrances, and bunkers.
  - (2) Accurate FFE data utilizing FADAC in conjunction ith PPS-3 Relars.
- (a) Observation. It is sent, there is no rapid, remained system available to determine the accuracy of unobserved fires shot in response to PPS-5 radar sightings.
- (b) Evaluation. When PPS-3 radars are collocated with artiflery batteries and they both have survey data to their locations, it is possible for the radar to be oriented by the battery's aiming circle set up over the orienting station. Once this is accomplished, the radar is capable of giving accurate direction to acquired targets.

14

When a target 1. equired, the data is passed to the artillery battery and entered into the FMMC using limit Scale distance. By representing the location of the ridar as in observer location, the FADAC then computes accurate FFE data to the turvet. As the initial rounds are fired, the radar operator switches the radar to the Moving larget Indicator Mode. As the rounds impact upon the target, the target addicator blip on the screen widens. Varying widths of the target blip indicate the accuracy of the artillery fire.

(c) Recommendation. That this technique be disseminated to other units possessing the necessary survey data. In those locations where no orienting station is available, te.g. patrol bases), the radar can be laid by magnetic azimuth and a check round fired to verify the lay. The rest of the operation would be the same.

#### (3) Vectoring Night Hawk using TPS-25 and AN/MPQ-4A radars.

- (a) Observation. Night Hawk aircraft frequently have difficulty finding the exact location of rid r slightings and consequently are not able to conduct a surveillance of sighting area.
- (b) Evaluation. When sightings are made by TPS-25 and/or AN/MPQ-4A radars it is possible to have these same radars vector the Night Hawk into the target area utilizing the radars as the arreraft tracking device. The procedure for the TPS-25 varies Arghib in that the Night Hawk must fly over the radar's location and be picked up and we tored out from that position. For the AN/MPQ-4A all the Night Hawk mast add is enter the scan and his position is known. At the present, a greater success is being gained utilizing the AN/MPQ-4A due to its scan band being more oriented towards higher altitudes, while the TPS-25 is a ground-plane anti-personnel radar.
- (c) Recommendation. That other units possessing the equipment use the TPS-25 and/or AN/MPQ-45 radars to precisely vector Night Hawk aircraft over surveillance areas.

#### (4) Night Hawk used with Field Artillery.

- (a) Observation. Night Hawk can be used as a field artillery target surveillance system provided proper communication is established between battalion FDC and the patrol aircraft.
- (b) Evaluation. Field artillery units fire extensively at night on targets acquired by radar, dufflebags, or other sensors, yet have no means for immediate surveillance. Night Hawk has also been used as a target acquisition means and has operated on the infantry battalion command net. Since the aircraft flies at an altitude between 500 and 1000 feet, it had been the practice of checkfiring relatively large areas while the Night Hawk was on patrol. If a target was acquired by other means in his patrol area, the battalion FDC contacted the artillery liaison officer at the maneuver battalion command post, who in turn had the Night Hawk notified of the artillery fires and requested surveillance after the mission was complete.

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(c) Resymmentation. That artillery furget on the trail not below one al/Acc-24 for far et control with alcht Hauk dispress controllery a till-field survoillance and wirms of artillery firm of

#### (5) Property of Party for 1.100, 1 generally re-

- (a) been time the order two new orn with the allowing the state of the
- (b) Evaluation: yextractin unit orraction for the time of the first time from tables the control of the FFT (FT 105-13-2), while or line of the first checked to within air off on the control definition of registrics on the checked to within air off on the control definition. Unpies of the circle of the changes 3,4,5,5, and 7 are the closures 5 and 6.
- (c) Recommendation. Part field as thembers are, and additional wind cards became available.

#### (3) FADAC Uplant a Poin Muck

- (a) Observation. It is possible for the RTC in the fine or rand, we numbers when given data few. the FADAC.
- (b) Evaluation. Once an individual has established a 3 or 4 limit number in his mind he is apt to hear a similar number (ie., transpored number) as the initial number.
- (c) Recommendation. Pat the faPAC operator also into the "read oat" of firing data from the guas. We has the readout in front of his and can insure the RFO did not send wrong firing data to the guas. Since he is idle between computation of observer corrections, this does not impede his efficiency.

#### 

- (a) supervitor, in the total density of the first term of the second of
- (b) with tion. In bitt yie for this one, in the result of the difference, directly notes by note that yield the production, is dry, clean, or have noticed with the result of the result.
- (c) does wondity. If this waker teleph (4.c) or (2,3,4) we sidered in the contest of the production of surface.
  - (3) Immy d Ir il rot tall y upon to I forth s.
- (a) servition. During the control of the year of the restriction of the second of the restriction of the second of the restriction of the second of the restriction o
- (b) we function. Further, the many sections of the
- (c) Recommendation. That the mail a contribution of the reby providing a wider whole to ...
  - e. Prima

The contraction of the contracti

- (1) Party variation in 100 . Atter.
- (a) Observation. Us of the A102 1931 a with a look of the need for probasis on safety of the gun order.
- (b) Evaluation. It has a in a ted that due to the configuration of the 4102, as apposed to the 4101-2, acromothesis must all the analytic during fire dissions for the 45-1 connecer. Buncaous incidents and occurred with the 45-1 cannoneer being brushed by the recoil mechanism of the howitzer.
- (c) Recommendation. In the more strangent that mind a rounde instituted for personnel of the howither errors, with special emphasis being given to left-handed 100 i cannoncers, since these individuals are beginn the most difficulty with this position. If they (the left-handed men) are under a cafely hand, the rounds and at the same time stay element of the recoil, they should be resigned to another position within the section. This training should be supervised closely by both the lattery Executive Officer and the United of Firing cattery.
  - d. Intalliane ; ione
  - . Loristies None

- f. Organization Hone
- g. Other None

6 Incls

1. Listing Of Units 2. Skotch Of Junkor

3. Sketch of Bunker

4. Skotch of Junker

-ind Card

6. Wind Card Incls 5 and 6 wd HQ, DA

DISTRIBUTION:

6 CG, 25th Inf Div 3 CG, USARV 2 CINC, USARPAC 15 AVDCDA.HO

1 es CO, XO, Staff Section, Bn

DAN D. STEDILM

Colonel, Artillery

Commanding

- NUMBER (1 Dec ()) 1st Ind
  UUUUUT: Operational Report of the 25th Infantry Division artillery for the period ending 31 october 1969, RCD CUFOR 65 (R2)
- DA, R 25th Inf Div, APL Jan Francisco 36225
- 2.3U: Johnanding General, II FFORCEV, AFIN: AVF3C-RL-H, APO San Francisco 96266 Commanding General, USARV, ATTN: AVHGC(DST), APO San Francisco 96375 Commander-in-Chief, USARPAC, AFIN: GPCP-DT, APO San Francisco 96558
- To: Assistant Chief of Staff for Force Development, Department of the Army, Machington, D.C. 20310
- 1. (U) This headquarters has reviewed the operational Report Lessons Learned of the 25th Infantry Division Artillery for the period ending 31 October 1969.
- 2. (C) Comments follows
- a. (C) Reference item concerning raising priority for 60 and 90 day loss filter replacement, Section 2, Paragraph a, Item (1), cannot take action at this level. Giving 10 and 90 day losses a priority nearly equal to that given that losses would require an overstrength posture that 25th Infantry Division doe; not have.
  - b. (U) Reference all other items, concur.

FR R TH . CC. TAMIDER:

JOHN R. MANDOLPH

LTC, GS

Acting Chief of Staff

DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10

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AVFBC-RE-H (15 Nov 69) 2nd Ind SUBJECT: Operational Report of 25th Infantry Division Artillery for Period Ending 31 October 1969. RCS CSFOR-65 (R2)

DA, HQ II FFORCEV, APO San Francisco 96266

THRU: Commanding General, US Army Vietnam, ATTN: AVHCC(DST), APO 96375

Commander-In-Chief, US Army Pacific, ATTN: GPOP-DT, APO 96558

TO: Assistant Chief of Staff for Force Development, Department of the Army, Washington, D.C. 20310

This headquarters has reviewed and concurs with the Operational Report - Lessons Learned of the 25th Infantry Division Artillery for the period ending 31 October 1969, as indersed.

FOR THE COMMANDER:

B.C Y COOMALD

AVHGC-DST (15 Nov 69) 3d Ind

Produced residence of the first of the control of t

SUBJECT: Operational Report of 25th Infantry Division Artillery for Period Ending 31 October 1969, RCS CUFOR-65 (R2)

HEADQUARTERS, UNITED STATES AREY, VIETNAM, AFO San Francisco 96375

TO: Commander in Chief, United States Army, Pacific, ATTN: GPOP-DT, APO 96558

1. This headquarters has reviewed the Operational Report-Lessons Learned for the quarterly period ending 31 October 1969 from Headquarters, 25th Infantry Division Artillery and comments of indorsing headquarters.

#### 2. Comments follow:

- a. Reference item concerning "Officer Personnel Rotation", page 14, paragraph 2a(1); concur. However, this headquarters projects combat arms officer replacements on non-rated captains through lieutenant colonels about 30 days in advance of the officer's scheduled arrival. Lieutenants are assigned as they arrive in-country based on unit branch strengths at the time. Experience has shown that longer range projection of unit officer replacements is impractical because of the extreme personnel turbulence in this theater.
- b. Reference item concerning "Direct Fire of 105mm XM629 CS Cartridge", page 14, paragraph 2b(1); concur. Direct fire is always the most efficient method against hard targets.
- c. Reference item concerning "Accurate FFE data utilizing FADAC in conjunction with PPS-5 Radars", page 14, paragraph 2b(2); concur. This is a basic artillery procedure, you have to know where the target is before you can attack it. The use of radar assists greatly in determining the accuracy of artillery.
- d. Reference item concerning "Vectoring Night Hawk using AN/TPS-25 amd AN/MPQ-4A radars", page 15, paragraph 2b(3); concur. Vectoring Night Hawk with Radar has application to all units who have the capability; therefore, this item will be extracted and considered for inclusion in USARV's publication "battlefield Reports Tips for Commanders".
- e. Reference item concerning "Night Hawk used with Field Artillery", page 15, paragraph 2b(4); nonconcur. The recommendation that direct support battalions be issued a UHF radio for direct contact with Night Hawks will duplicate the FM capability already existing. Further, direct requests to Night Hawk from the direct support battalion would, in effect, establish two agencies directing the activities of Night Hawks.

AVHGC-DST (15 Nov 69) 3d Ind SUBJECT: Operational Report of 25th Infantry Division Artillery for Period Ending 31 October 1969, hCS CSFOk-65 (R2)

f. Reference item concerning "Preparation of Wind Carus for M102 (105mm) Howitzers", page 16, paragraph 2b(5); concur. However, the item as an official publication arrived in the unit after the report was forwarded.

in history

FOR THE COMMANDER:

Cy furn: 25th Inf Div Arty II FFV

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GPOP-DT (15 Nov 69) 4th Ind (U)
SUBJECT: Operational Report of HQ, 25th Infantry Division Artillery
for Period Ending 31 October 1969, RCS CSFOR-65 (R1)

HQ, US Army, Pacific, APO San Francisco 96558 27 JAN 1970

TO: Assistant Chief of Staff for Force Development, Department of the Army, Washington, D. C. 20310

This headquarters concurs in subject report as indorsed.

FOR THE COMMANDER IN CHIEF:

C. L. SHORTT CPT, AGC

OH\_LCOC.VI

15 November 1969

Subject: Operational deport of the 25th Infantry Division artillery for Period Ending 31 October 1969. RCS CSFOR-65 (a1)

#### ORGANIZATION FOR COMBAT

Organic Units 1/3 Artillory (105 How, fower)
2/77 Artillory (105 How Tower)
3/13 Artillory (155/8" SP)
7/11 Artillory (105 How, Tower)

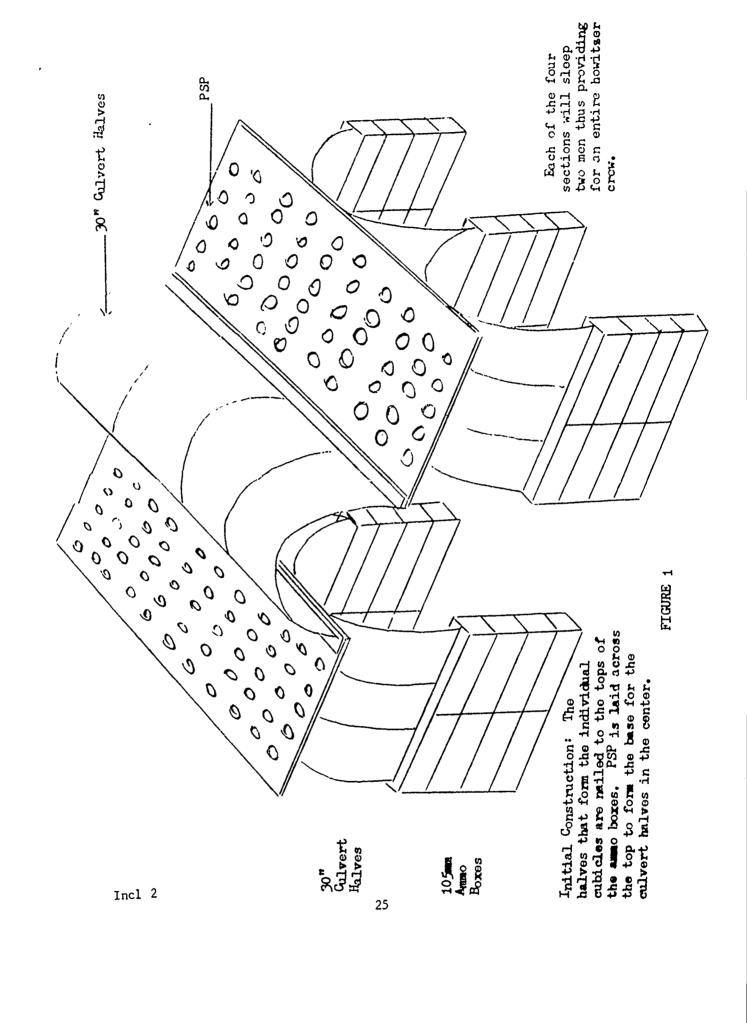
Attached Units A/5/2 Artillory (Aw)(SP)
31 Plt, Btry I, 2)th Arty(SLT) 3d & 5th Sections, Stry D, 71st Arty (MG)

General Support Ruinforcing
7/) (-) Arty (105)
1/27 (-) Arty (155)
5/42 (-) Arty (155)

Incl 1

CONFIDENTIAL

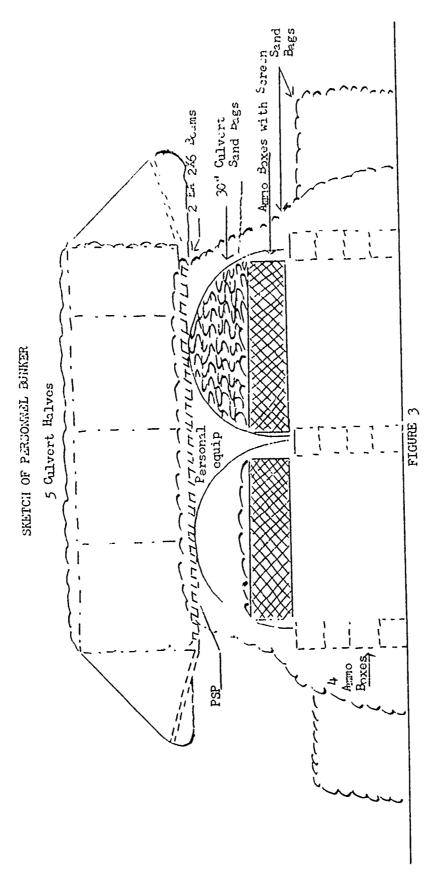
24



Incl 3

FIGURE 2

The ends of the individual After the initial construction is completed, two layers of sandbags are used to cover the entire cubicles may be blocked off using sandbags and one ammo box with screen for ventilition or a blast wall may be constructed approximately three feet out thus providing more room and better Additional sandbags are used on the ends to reinforce the ammo boxes. wall may also be constructed at each end of the center walkway. top of the bunker. ventilation.



The space between the individual cubicles under the PJP may be left open on the inside for starage of individual equipment. A third layer of sandbags may be added to the top for additional protestion.

| Security Classification  |  |                                   |               |
|--|--|-----------------------------------|---------------|
| DOCUMENT CONTROL DATA - R & D  |  |                                   |               |
| (Security Cla. affication of title, body of abstract and indexing annualition must be entered when the assemble report of a afficient.   |  |                                   |               |
| ORIGINATING ACTIVITY (Corporate author)  |  | Z# 4CFORTSECULATE CLASS IS A LIGH |               |
| HQ, OACSFOR, DA, Washington, D.C. 20310  |  | CONFIDENTIAL                      |               |
|  |  | 26 GROUP                          |               |
| 3 REPORT TITLE   |  | 4                                 |               |
| ARPORT TITLE   |  |                                   |               |
| Occupational Bassack Law of the August 190 Office Law of the August 190 Of |  |                                   |               |
| Operational Report - Lessons Learned, HQ, 25th Infantry Division Artillery   |  |                                   |               |
| 4 DESCRIPTIVE NOTES (Type of report and inclusive dates)   |  |                                   |               |
| Experiences of unit engaged in counterinsurgency operations, 1 Aug 69 to 31 Oct 69.  |  |                                   |               |
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